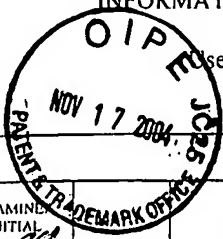


Application No.  
10/646,860

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[illegible][illegible]

22		1	An English language translation of Japanese Laid-Open Patent Publication No. 2002-277719, which was published on September 25, 2002.
			22-2004

2/3/05

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



FORM PTO-1449

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Patent and Trademark OfficeAtty. Docket No.  
P23700Application No.  
10/646,860INFORMATION DISCLOSURE STATEMENT  
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(Use several sheets if necessary)Applicant  
Hiroshi NOMURA et al.Filing Date  
August 25, 2003Group  
2851

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CL AS S	SUBCLASS	FILING DATE IF APPROPRIATE
<i>ell</i>	4 9 5 2 9 5 5	08/28/90	IWATA et al.			
	4 9 3 7 6 0 9	06/26/90	WAKABAYASHI et al.			
	5 9 0 9 6 0 0	06/01/99	KOSAKO			
	4 5 4 5 6 6 1	10/08/85	HAMAGUCHI et al.			
	5 7 9 0 9 1 1	08/04/98	REIBL			
	5 7 9 0 9 0 7	08/04/98	REIBL			

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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
<i>ell</i>	0 5 9 8 7 0 3	05/25/94	E.P.O			
	9 - 1 5 6 8 2	01/17/97	JAPAN			
	0 8 1 0 4 6 6	03/12/97	E.P.O			
	3 3 1 7 9 9 9	11/24/83	GERMANY			
	1 9 6 2 3 0 6 6	12/11/97	GERMANY			

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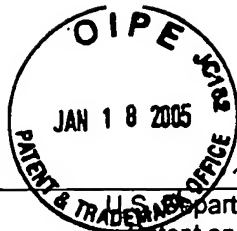
<i>ell</i>	1	English language Abstract of JP 9-15682.

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P23700.P11

Sheet 1 of

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	2	English Language Abstract of JP6-230263.
	3	English Language Abstract of JP 10-254054.
	4	English Language Abstract of JP 2003-149723.

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